



Does Not Comply  
Corrected Diskette Needed

OIPPE

## RAW SEQUENCE LISTING

DATE: 08/22/2002

PATENT APPLICATION: US/10/045,624B

TIME: 16:27:13

Input Set : A:\R-666 Sequence Listing for Submission to PTO.txt

Output Set: N:\CRF4\08222002\J045624B.raw

4 <110> APPLICANT: Allen, Keith D.  
 6 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING THYROID  
 7 STIMULATING HORMONE RECEPTOR (TSH-R) GENE DISRUPTIONS  
 10 <130> FILE REFERENCE: R-666  
 C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/045,624B  
 C--> 12 <141> CURRENT FILING DATE: 2002-08-19  
 12 <150> PRIOR APPLICATION NUMBER: US 10/045,624  
 13 <151> PRIOR FILING DATE: 2001-10-26  
 15 <160> NUMBER OF SEQ ID NOS: 4  
 17 <170> SOFTWARE: FastSEQ for Windows Version 4.0

## ERRORED SEQUENCES

186 <210> SEQ ID NO: 4  
 187 <211> LENGTH: 200  
 188 <212> TYPE: DNA  
 189 <213> ORGANISM: Artificial Sequence  
 191 <220> FEATURE:  
 192 <223> OTHER INFORMATION: Targeting vector  
 194 <400> SEQUENCE: 4  
 195 gtgtcaccag gaggacgact tcagagtcac ctgcaaggag ctccaccgaa tccccagcct 60  
 196 gccgcccagc acccagactc tgtgagtagc caaggccaag accccccccc cccgagaaat 120  
 197 tcgtggtgtg tgttgggggtg tgcgcggata tctggtcagt ccctgtacaa attcaatccc 180  
 198 ccatgctcgg gaaggtcagc 200  
 E--> 202 ① - delete

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/045,624B

DATE: 08/22/2002

TIME: 16:27:14

Input Set : A:\R-666 Sequence Listing for Submission to PTO.txt  
Output Set: N:\CRF4\08222002\J045624B.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application No  
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:202 M:254 E: No. of Bases conflict, this line has no nucleotides.